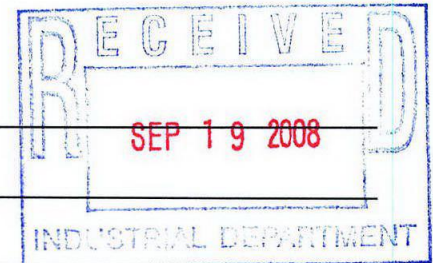


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88.2258064516×
10. %
8.82258064516*
8.8225806451+
97.0483870967*

PRETREATMENT MONITORING REPORT



NAME Georgia-Pacific Corporation

ADDRESS 297 Ferry Street, Bldg 290, Newark NJ 07105

FACILITY LOCATION 297 Ferry Street, Bldg 290, Newark NJ 07105

CATEGORY AND SUBPART: 9999

OUTLET #: 1

CONTACT OFFICIAL: Paul A. Montney, P.E.

TELEPHONE #: (973) 465-4646

NEW CUSTOMER ID/OUTLET ID: 20630007 - 1

OLD OUTLET DESIGNATION: _____

MONITORING PERIOD

| START | | | END | | |
|-------|-----|------|-----|-----|------|
| 08 | 1 | 2008 | 08 | 31 | 2008 |
| MO | DAY | YR | MO | DAY | YR |

OCT 2008
2nd Input
Industrial Dept.

Average Maximum

Regulated Flow-gal/day 88.23 97.05

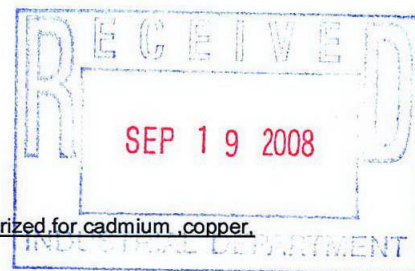
Total Flow-gal/day 88.23 97.05

Method Used: Flow Meter Reading / 31 Days

Production Rate (if applicable): _____

| PARAMETER | | MASS LIMIT OR CONC. | | | # OF SAMPLES | SAMPLE TYPE |
|---|--------------------|---------------------|------|-------|--------------|-------------------|
| | | MON AVG. | MAX. | UNITS | | |
| Total Targeted Volatile Organics (TTVO) | Sample Measurement | 0.0025 | | mg/l | 1 | Grab |
| | Permit Requirement | < 2.13 | | mg/l | 1 | |
| Biological Oxygen Demand (BOD) | Sample Measurement | < 2.0 | | mg/l | 1 | 24-hour Composite |
| | Permit Requirement | 500* | | mg/l | 1 | |
| Nickel | Sample Measurement | < 0.020 | | mg/l | 1 | 24-hour Composite |
| | Permit Requirement | 5.9 | | mg/l | 1 | |
| Zinc | Sample Measurement | 0.0366 | | mg/l | 1 | 24-hour Composite |
| | Permit Requirement | 1.67 | | mg/l | 1 | |
| | Sample Measurement | | | | | |
| | Permit Requirement | | | | | |
| | Sample Measurement | | | | | |
| | Permit Requirement | | | | | |
| | Sample Measurement | | | | | |
| | Permit Requirement | | | | | |
| | Sample Measurement | | | | | |
| | Permit Requirement | | | | | |
| | Sample Measurement | | | | | |
| | Permit Requirement | | | | | |
| | Sample Measurement | | | | | |
| | Permit Requirement | | | | | |

* = Sample limit for determination of Usage Fee



Certification of Non-use if applicable (use additional sheets): NA. Non-use authorized for cadmium, copper, lead and mercury.

Compliance or non compliance statement with compliance schedule (use additional sheets if necessary) for every parameter used: We are in compliance with the local limits for all parameters.

Explain Method for Preserving Samples: Onsite refrigerator for collected samples. All samples are preserved with HCL or HNO₃ as appropriate.

I certify under penalty of law that this document and attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988

A handwritten signature in blue ink, appearing to read "Paul A. Montney", written over a horizontal line.

**Signature of Principal
Executive or Authorized Agent**

Paul A. Montney

Director of Remediation

Type Name and Title

9/18/08

Date

**Georgia - Pacific Newark Groundwater Aeration System
Monthly Summary for August, 2008**

Pre-treated Groundwater (Effluent) Discharge (Outlet 1)

| | |
|------------------------------------|----------------------|
| Effluent Sampling Date: | 8/8/2008 |
| Final Effluent Totalizer Reading: | 246,288 |
| Last Month's Totalizer Reading: | - 243,553 |
| Monthly Effluent Discharge: | 2,735 gallons |
| Avg Discharge Flow (gpm): | 0.06 |

Effluent Discharge Water Quality

Total Targeted Volatile Organics (TTVO)*

| | |
|-----------------------------|-------------|
| Methylene Chloride | 0.0025 mg/l |
| Acetone | 0.000 mg/l |
| Methanol | 0.000 mg/l |
| 4-Methyl-2-pentanone (MIBK) | 0.000 mg/l |

TTVO = 0.0025 mg/l

(Permit Limit for TTVO = 2.13 mg/l)

| | |
|--------------------------------|------------|
| Biological Oxygen Demand (BOD) | < 2.0 mg/l |
|--------------------------------|------------|

Metals:

| | |
|----------|--------------|
| Cadmium* | NA mg/l |
| Copper* | NA mg/l |
| Lead* | NA mg/l |
| Mercury* | NA mg/l |
| Nickel | < 0.020 mg/l |
| Zinc | 0.0366 mg/l |

* = Metal only sampled for in March and September

NA = Not Analyzed

Reporting Month

| | | |
|----------------------|--------------------|------|
| | beginning | end |
| month | 08 | 08 |
| day | 1 | 31 |
| year | 2008 | 2008 |
| month ending | 8/31/2008 | |
| date of cover letter | September 18, 2008 | |

ANALYTICAL DATA SUMMARY

DATE SAMPLED:

8/8/2008

| | EFFLUENT |
|---|-----------------|
| Methylene Chloride | 0.0025 |
| Acetone | 0.000 |
| 4-Methyl-2-pentanone (MIBK) | 0.000 |
| Methanol | <u>0.000</u> |
| Total Targeted Volatile Organics (TTVO) | 0.0025 |
| Biochemical Oxygen Demand (BOD) | < 2.0 |
| Cadmium* | NA |
| Copper* | NA |
| Lead* | NA |
| Mercury* | NA |
| Nickel | < 0.020 |
| Zinc | 0.0366 |

* = Metal is only sampled for in March and September

NOTES:

All concentrations are in mg/l.

NA= Not Analyzed



CHAIN OF CUSTODY

2235 Route 130, Dayton, NJ 08810
TEL 732-329-0200 FAX: 732-329-3499/3480
www.acutest.com

PAGE 1 OF 1

[illegible]

J97572: Chain of Custody

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